# IAPT Rec'd PCTIPTO 27 MAR 2006

FORM PTO-1390 (Modified)
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE
(REV 12-2004)

	TRA	NSN	ITTAL LETTER TO	THE UNITED STATES	ATTORNEY'S DOCKET NUMBER			
			NATED/ELECTED	024918-0123				
			ERNING A FILING U	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/535,223				
ш	INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 11/26/2002							
	TITLE OF INVENTION FUNCTIONAL DOMAIN AND ASSOCIATED MOLECULE OF DOCK2 ESSENTIALLY REQUIRED IN LYMPHOCYTE MIGRATION							
			R DO/EO/US					
App	Yoshinori FUKUI et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
1.								
2.	$\boxtimes$	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4.		The US has been elected (Article 31).						
<b>5</b> .		A cop	y of the International Applic	ation as filed (35 U.S.C. 371(c)(2))				
			is attached hereto (require	d only if not communicated by the Intern	ational Bureau).			
			has been communicated b	by the International Bureau.				
is not required, as the application was filed in the United				lication was filed in the United States Re	Receiving Office (RO/US)			
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).						
		is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).						
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))  are attached hereto (required only if not transmitted by the International Bureau).  have been communicated by the International Bureau.  have not been made; however, the time limit for making such amendments has NOT expired.  have not been made and will not be made.						
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).						
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).						
Iten	ns 11 to 2	0 belo	w concern other docume	nt(s) or information included:				
11.	$\boxtimes$	An Su	pplemental Information Dis	closure Statement, Intl Search Report ar	nd PTO/SB/08 under 37 CFR 1.97 and 1.98.			
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	$\boxtimes$	A preliminary amendment.						
14.		An Application Data Sheet under 37 CFR 1.76.						
15.		A substitute specification.						
16.		A power of attorney and/or change of address letter.						
17.	$\boxtimes$	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825						
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20.	$\boxtimes$	Other items or information: Petition for Extension of Time (1 pg.); Sequence Statement with Paper Copy of Sequence Listing (30 pgs.)						

							rs doci 8-012	SET NUMBER		
The following fees have been submitted:										
21.							\$	0.00		
22.						isfy	\$	0.00		
23. 🔲	Searc	n fee								
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	USPTO as an International Searching Authority \$100									
	International Search Report prepared and provided to the Office \$400									
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b. 🗆	<ul> <li>a.  A check in the amount of \$ 0.00 to cover the above fees is enclosed.</li> <li>b.  Please charge my Deposit Account No. 19-0741 in the amount of \$ 0.00 to cover the above fees.</li> </ul>									
	A duplicate copy of this sheet is enclosed.									
c.   The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-0741. A duplicate copy of this sheet is enclosed.										
d.  Fees are to be charge to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.										
NOTE: 1.137(a)	Where	an appropria	ate tim	ne limit under 37 CFR o	1.495 ha ternatio	is no nal A	t been	met, tion to	a petition to i	revive (37 CFR
SEND ALL CORRESPONDENCE TO: Museum Vo. Kunner.										
SIGNATURE										
Customer Number: 22420					D. Kaminski					
Customer Number: 22428 NAME										
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03/27/2006



### United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS O. St. 1430 Alexandria, Vaginia 22313-1450

		ATTY. DOCKET NO.
U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTI. DOCKET NO.
10/535,223	Yoshinori Fukui	024918-0123

INTERNATIONAL APPLICATION NO.

PCT/JP03/14538

I.A. FILING DATE PRIORITY DATE

11/14/2003

11/26/2002

22428 FOLEY AND LARDNER LLP SUITE 500 3000 K STREET NW WASHINGTON, DC 20007

**CONFIRMATION NO. 9403 371 FORMALITIES LETTER** \*OC000000017718056\*

Date Mailed: 12/30/2005

## NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/17/2005
- English Translation of the IA filed on 05/17/2005
- Copy of the International Search Report filed on 05/17/2005
- Preliminary Amendments filed on 05/17/2005
- Information Disclosure Statements filed on 05/17/2005
- Biochemical Sequence Listing filed on 05/17/2005
- U.S. Basic National Fees filed on 05/17/2005
- Priority Documents filed on 05/17/2005
- Specification filed on 05/17/2005
- Claims filed on 05/17/2005
- Abstracts filed on 05/17/2005
- Drawings filed on 05/17/2005
- Paper nucleotide sequence listings filed on 05/17/2005

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- This application does not contain a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). Applicant must provide such statement. If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8,

2000) and 1238 OG 145 (September 19, 2000).

• A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 CFR 1.821(e). If the effective filing date is on or after September 8, 2000, see the final rulemaking notice published in the Federal Register at 65 FR 54604 (September 8, 2000) and 1238 OG 145 (September 19, 2000). Applicant must provide an initial computer readable form (CRF) copy of the "Sequence Listing" and a statement that the content of the sequence listing information recorded in computer readable form is identical to the written (on paper or compact disc) sequence listing and, where applicable, includes no new matter, as required by 37 CFR 1.821(e), 1.821(f), 1.821(g), 1.825(b), or 1.825(d). If applicant desires the sequence listing in the instant application to be identical with that of another application on file in the U.S. Patent and Trademark Office, such request in accordance with 37 CFR 1.821(e) may be submitted in lieu of a new CRF.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is cautioned that correction of the above items may cause the specification and drawings page count to exceed 100 pages. If the specification and drawings exceed 100 pages, applicant will need to submit the required application size fee.

For questions regarding compliance to 37 CFR 1.821-1.825 requirements, please contact:

- For Rules Interpretation, call (571) 272-0951
- For Patentin Software Program Help, call Patent EBC at 1-866-217-9197 or directly at 703-305-3028 / 703-308-6845 between the hours of 6 a.m. and 12 midnight, Monday through Friday, EST.
- Send e-mail correspondence for Patentin Software Program Help @ ebc@uspto.gov

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

#### KAREN R MCLEAN

Telephone: (703) 308-9140 EXT 214

#### PART 1 - ATTORNEY/APPLICANT COPY

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	U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
-	10/535,223	PCT/JP03/14538	024918-0123

FORM PCT/DO/EO/905 (371 Formalities Notice)